

Attorney Docket No. 1086.1190

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pat	ent Applica	ition of:	·				
Kohei TERAZONO, et al.							
Applicati	ion No.: 10	/735,880	Group Art Unit: 2165				
Filed: D	ecember 1	6, 2003	Examiner: Apu M. Mofiz				
Confirma	Confirmation No.: 5473						
For: [For: DIFFERENCE UPDATING METHOD, PROGRAM AND APPARATUS						
INFORMATION DISCLOSURE STATEMENT							
PO Box	sioner for F 1450 ria, VA 223						
Sir:			08/01/2006 SDENBOB1 00000108 10735880				
In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby 188.69 of provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.							
1. E	1. Enclosures accompanying this Information Disclosure Statement are:						
	1a. ⊠ 1b. ⊠	Application publications.	ccept for U.S. Patents and U.S. Patent				
	1c. 🗌	English language copy of a co or a PCT International Search	mmunication(s) from a foreign Patent Office Report.				
	1d. ⊠		complete, Abstract or relevant portion(s)) age publications as indicated on the attached				
	1e. 🗌		References (ATTACHMENT 1(e), hereto) for non-English publications.				
	1f. 1g.	List of Copending Applications					
2. This Information Disclosure Statement is filed under 37 CFR § 1.97(b):							
		(Check either Item 2	a or 2b or 2c or 2d)				
	2a. 🗌 2b. 📗		ng date of a national application; e of entry of the national stage as set forth in dication				
	2c.	Before the mailing of a first Off	fice Action on the merits; or fice Action after the filing of a Request for				

Serial No.: 10/735,880

3.	specified in paragraph 2 above but before		mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise esecution in the application, AND		
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)		
		3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ——————————————————————————————————		
			to be charged to Deposit Account No. 19-3935.		
4.			mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND		
			The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ———————————————————————————————————		
			to be charged to Deposit Account No. 19-3935.		
5.		Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)			
		5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.		
		5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.		
6.		This is a c 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §		
			(Check appropriate Items 6a and/or 6b)		
		6a. <u> </u> □	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).		
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided berewith		

Serial No.: 10/735,880

7.		This is a Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b)			
		7a. [7b. [The Issue Fee has not been paid.		
8.		This is	s a Supplemental Information Disclosure Statement. (Check either Item 8a or 8b)		
		8a. [This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can		
		8b. [be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed		
9.	☐ li	n accor ndersto	rdance with 37 CFR § 1.98, a concise explanation of what is presently good to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d)		
		9a. [satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)		
		9b. [9c. [set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation		
		9d. [(complete or relevant portion(s)) attached thereto. enclosed as Attachment 1(e), hereto.		
10.	be se	e, mater arch re	ession is made that the information cited in this Statement is, or is considered to rial to patentability nor a representation that a search has been made (other than eport(s) from a counterpart foreign application or a PCT International Search submitted herewith). 37 CFR §§ 1.97(g) and (h).		

Serial No.: 10/735,880

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Registration No. 25,908



Sheet 1 of 1 APPLICATION NO. ATTORNEY DOCKET NO. FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 1086.1190 10/735,880 FIRST NAMED INVENTOR INFORMATION DISCLOSURE STATEMENT Kohei TERAZONO, et al. FILING DATE GROUP ART UNIT (Use several sheets if necessary) December 16, 2003 2165 **U.S. PATENT DOCUMENTS** *EXAMINER DOCUMENT SUB-**FILING** INITIAL NO. CLASS DATE DATE **CLASS** NAME AA AB AC AD ΑE AF FOREIGN PATENT DOCUMENTS DOCUMENT NO. **ABSTRACT** DATE COUNTRY **TRANSLATION** YES NO AG 6-274384 09/30/94 Japan Χ Χ AΗ 7-219780 08/18/95 Japan Χ Χ ΑI 10-13494 01/16/98 Japan Χ X AJ AK ΑL OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) **TRANSLATION** YES NO AM **EXAMINER** DATE CONSIDERED *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.